Lifting Solutions Group
Axel Johnson International

H-bar Aluminium Adjustable Spreader Beams PALHR ALU

Product information



The PALHR ALU is an adjustable aluminium H-bar spreader beam for lifting loads that require four-point support. It is suited to low-headroom lifting applications where hook positions and secondary beam spacing need to be adjusted for the load geometry. Equipped with 4 articulated, rotaring hooks with forged safety latches.

Best used for:

- Four-point lifting with adjustable hook and beam positions.
- Low-headroom operations using synthetic slings, chain slings or wire rope assemblies.

Product benefits:

- Aluminium construction supports easier handling during setup.
- Adjustable hooks and beams suit varied load dimensions.
- Four rotating articulated hooks improve connection flexibility.
- Forged safety latches help secure lifting points.
- No structural welds and FEM 5 classification support demanding industrial use.
- Delivered with user's and maintenance manual and EC certificate of compliance

... Read more

Material: Aluminium
Marking: CE-mark

Safety factor: 4:1

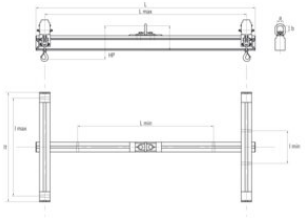
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Blueprint



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Technical data

Part code	WLL ton	Length m	Width m	LT mm	lt mm	L max. mm	L min. mm	l max mm	l min mm	HP mm	a mm	b mm	c mm	Weight kg
6205PALHRALU12511AC	0.125	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHRALU12521AC	0.125	2	1	2,000	1,000	1,840	940	900	500	310	56	53	226	58
6205PALHRALU12531AC	0.125	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	226	64
6205PALHRALU12541AC	0.125	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	226	71
6205PALHRALU25011AC	0.25	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHRALU25021AC	0.25	2	1	2,000	1,000	1,840	940	900	500	310	56	53	226	58
6205PALHRALU25031AC	0.25	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	226	64
6205PALHRALU25041AC	0.25	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	226	71
6205PALHRALU50011AC	0.5	1	1	1,000	1,000	840	440	900	500	310	56	53	226	51
6205PALHRALU50021AC	0.5	2	1	2,000	1,000	1,840	940	900	500	310	56	53	226	58
6205PALHRALU50031AC	0.5	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	276	71
6205PALHRALU50041AC	0.5	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	276	79
6205PALHRALU75011AC	0.75	1	1	1,000	1,000	840	440	900	500	310	56	53	276	51
6205PALHRALU75021AC	0.75	2	1	2,000	1,000	1,840	940	900	500	310	56	53	276	62
6205PALHRALU75031AC	0.75	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	276	71
6205PALHRALU75041AC	0.75	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	306	87
6205PALHRALU100011AC	1	1	1	1,000	1,000	840	440	900	500	310	56	53	306	55
6205PALHRALU100021AC	1	2	1	2,000	1,000	1,840	940	900	500	310	56	53	306	66
6205PALHRALU100031AC	1	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	306	77
6205PALHRALU100041AC	1	4	1	4,000	1,000	3,840	1,940	900	500	310	56	53	341	103
6205PALHRALU160011AC	1.6	1	1	1,000	1,000	840	440	900	500	310	56	53	306	55
6205PALHRALU160021AC	1.6	2	1	2,000	1,000	1,840	940	900	500	310	56	53	306	66
6205PALHRALU160031AC	1.6	3	1	3,000	1,000	2,840	1,440	900	500	310	56	53	341	88
6205PALHRALU200011AC	2	1	1	1,000	1,000	840	440	900	500	310	56	53	306	64
6205PALHRALU200021AC	2	2	1	2,000	1,000	1,840	940	900	500	310	56	53	341	82

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